

# LPV812DGKT

### LPV812DGKT Information



For Reference Only

Part Number	LPV812DGKT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OP AMP DUAL 8KHZ 8VSSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# LPV812DGKT Specifications

Manufacturer Part Number	LPV812DGKT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	0.002 V/µs
Gain Bandwidth Product	8kHz
-3db Bandwidth	-
Current - Input Bias	0.1pA
Voltage - Input Offset	55µV
Current - Supply	425nA
Current - Output / Channel	4.7mA
Voltage - Supply, Single/Dual (±)	1.6 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP
	Report errors?

#### LPV812DGKT Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# LPV812DGKT Payment Methods



# LPV812DGKT Shipping Methods



If you have any question about LPV812DGKT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com